PATENT

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being faxed to 703-872-9306 on the date shown below to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of:

Applicant(s): Arvind Halliyal, et al.

Examiner:

Mary C. Baran

Serial No:

09/845,231

Art Unit:

Filing Date: April 30, 2001

Title: SCATTEROMETRY AND ACOUSTIC BASED ACTIVE CONTROL OF THIN FILM

DEPOSITION PROCESS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

REPLY TO OFFICE ACTION DATED JANUARY 11, 2005

Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.